

Type	Hits	Search Text	DBs
BRS	99	"5633435"	USPAT
IS&R	1	("5633435") .PN.	USPAT
IS&R	3	((("5804425") OR ("5627061")) OR (("6248876")) .PN.	USPAT
IS&R	1	("5627061") .PN.	USPAT
IS&R	1	("5310667") .PN.	USPAT
IS&R	1	("4769061") .PN.	USPAT
BRS	9	subtilis and aroE and glyphosate	USPAT; EPO; JPO; DERWENT
BRS	12	aroE and glyphosate	USPAT; EPO; JPO; DERWENT

	Time Stamp	Comments	Error Definition	Errors	Ref #
1	2005/04/22 12:34				S1
2	2005/03/25 10:02				S2
3	2005/03/25 13:14				S3
4	2005/04/21 10:24				S4
5	2005/04/21 16:06				S5
6	2005/04/21 16:07				S6
7	2005/04/22 12:36				S7
8	2005/04/22 12:36				S8

=> d 1-

YOU HAVE REQUESTED DATA FROM 6 ANSWERS - CONTINUE? Y/(N):y

L5 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2002:942815 CAPLUS

DN 138:1080

TI Expression of herbicide tolerance genes or pharmaceutical proteins in plant plastids

IN Staub, Jeffrey M.; Hajdukiewicz, Peter; McBride, Kevin E.; Nehra, Narendra; Schaaf, David J.; Stalker, David M.; Ye, Guangning

PA Calgene LLC, USA

SO U.S., 26 pp., Cont.-in-part of U.S. Ser. No. 113,257, abandoned.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6492578	B1	20021210	US 1999-351123	19990710
	WO 2001004327	A1	20010118	WO 2000-US18727	20000710
		W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM		
		RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG		
PRAI	US 1998-113257	B2	19980710		
	US 1999-351123	A	19990710		

E.CNT 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

5 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2001:50832 CAPLUS

DN 134:111244

I Enhanced expression of green fluorescent protein peptide fusion proteins and method for producing herbicide-tolerant plants

N Staub, Jeffrey M.

A Calgene LLC, USA

O PCT Int. Appl., 27 pp.

CODEN: PIXXD2

T Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
I	WO 2001004331	A2	20010118	WO 2000-US18096	20000626
	WO 2001004331	A3	20010719		
		W:	AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CU, CZ, DE, DK, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM		
		RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG		
	CA 2378549	AA	20010118	CA 2000-2378549	20000626
	EP 1194578	A2	20020410	EP 2000-946940	20000626
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
RAI	US 1999-351124	A	19990709		
	WO 2000-US18096	W	20000626		

AN 2001:50830 CAPLUS
DN 134:126788
TI Expression of herbicide tolerance genes in plant plastids
IN Hajdukiewicz, Peter
PA Calgene LLC, USA
SO PCT Int. Appl., 69 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 3

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001004327	A1	20010118	WO 2000-US18727	20000710
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
US 6492578	B1	20021210	US 1999-351123	19990710
PRAI US 1999-351123	A	19990710		
US 1998-113257	B2	19980710		

RE.CNT 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2000:53901 CAPLUS
DN 132:103755
TI Constructs and methods for the expression of genes conferring herbicide
tolerance or encoding pharmaceutical proteins in plant plastids
N Hajdukiewicz, Peter; McBride, Kevin E.; Nehra, Narender; Schaaf, David J.;
Stalker, David M.; Staub, Jeffrey M.; Ye, Guangning
PA Calgene LLC, USA
O PCT Int. Appl., 62 pp.
CODEN: PIXXD2
DT Patent
LA English
AN.CNT 3

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000003022	A2	20000120	WO 1999-US15472	19990710
WO 2000003022	A3	20000713		
W: BR, CA, JP, MX	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE			
CA 2332700	AA	20000120	CA 1999-2332700	19990710
EP 1097223	A2	20010509	EP 1999-933797	19990710
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
BR 9912498	A	20010918	BR 1999-12498	19990710
JP 2002520024	T2	20020709	JP 2000-559243	19990710
PRAI US 1998-113257	A	19980710		
WO 1999-US15472	W	19990710		

5 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN
N 1997:372684 CAPLUS
N 127:91355

I Glyphosate-tolerant 5-enolpyruvylshikimate-3-phosphate synthases
of microorganisms for herbicide tolerant plant genetic engineering
N Barry, Gerard F.; Kishore, Ganesh M.; Padgette, Stephen R.; Stallings,
William C.
A Monsanto Co., USA
O U.S., 154 pp., Cont.-in-part of U.S Ser No 749 611 abandoned

LA . English

FAN CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5633435	A	19970527	US 1994-306063	19940913
	JP 2001197841	A2	20010724	JP 2000-345384	19910828
	US 5627061	A	19970506	US 1995-476008	19950607
	US 5804425	A	19980908	US 1997-833485	19970407
	US 6248876	B1	20010619	US 1998-137440	19980820
	US 2002168680	A1	20021114	US 1999-464099	19991216
	US 2002007053	A1	20020117	US 2001-861696	20010521
PRAI	US 1990-576537	B2	19900831		
	US 1991-749611	B2	19910828		
	JP 1991-517520	A3	19910828		
	US 1994-306063	A1	19940913		
	US 1997-833485	A1	19970407		
	US 1998-137440	A3	19980820		
DS	MARPAT 127:91355				

L5 ANSWER 6 OF 6 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved.

(2005) on STN DUPLICATE 1

AN 93:91845 AGRICOLA

DN IND20358166

TI Overproduction by gene amplification of the multifunctional arom protein confers **glyphosate** tolerance to a plastid-free mutant of *Euglena gracilis*.

AU Reinbothe, S.; Ortel, B.; Parthier, B.

AV DNAL (442.8 Z34)

SO Molecular & general genetics : MGG, June 1993. Vol. 239, No. 3. p. 416-424
Publisher: Berlin, W. Ger. : Springer International.

NTE CODEN: MGGEAE; ISSN: 0026-8925

CY Includes references

DT Germany

TS Article

SA Non-U.S. Imprint other than FAO

LA English

=> d his

(FILE 'HOME' ENTERED AT 10:28:55 ON 22 APR 2005)

FILE 'AGRICOLA, BIOSIS, CAPLUS, EMBASE' ENTERED AT 10:29:01 ON 22 APR 2005

1 5 S BACILLUS AND AROE AND GLYPHOSATE

2 5 DUP REM L1 (0 DUPLICATES REMOVED)

3 5 S BACILLUS AND AROE AND HERBICIDE

4 9 S AROE AND GLYPHOSATE

5 6 DUP REM L4 (3 DUPLICATES REMOVED)